

```

=> s (interleukin B60 or IL-B60) or NNT-1
L1      51 (INTERLEUKIN B60 OR IL-B60) OR NNT-1

=> s (DNAX cytokine receptor-2) or Zcytor5 or (cardiotrophin-like cytokine or CLF-1)
L2      106 (DNAX CYTOKINE RECEPTOR-2) OR ZCYTOR5 OR (CARDIOTROPHIN-LIKE
        CYTOKINE OR CLF-1)

=> s l1 and l2
L3      11 L1 AND L2

=> duplicate remove
ENTER L# LIST OR (END):13
DUPLICATE PREFERENCE IS 'MEDLINE, BIOSIS, PCTFULL'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L3
L4      9 DUPLICATE REMOVE L3 (2 DUPLICATES REMOVED)

=> d 1-9

L4      ANSWER 1 OF 9      MEDLINE
AN      2003125531      IN-PROCESS
DN      22526365      PubMed ID: 12639901
TI      Novel Neurotrophin-1/B Cell-Stimulating Factor-3 (Cardiotrophin-
Like Cytokine) Stimulates Corticotroph Function via a
Signal Transducer and Activator of Transcription-Dependent Mechanism
Negatively Regulated by Suppressor of Cytokine Signaling-3.
AU      Auernhammer Christoph J; Isele Nicola B; Kopp Florian B; Spoettl Gerald;
Cengic Neziha; Weber Matthias M; Senaldi Giorgio; Engelhardt Dieter
CS      Department of Internal Medicine II (C.J.A., N.B.I., F.B.K., G.S., N.C.,
D.E.), Klinikum Grosshadern, Ludwig-Maximilians-Universitat, Munich 81366,
Germany.
SO      ENDOCRINOLOGY, (2003 Apr) 144 (4) 1202-10.
Journal code: 0375040. ISSN: 0013-7227.
CY      United States
DT      Journal; Article; (JOURNAL ARTICLE)
LA      English
FS      IN-PROCESS; NONINDEXED; Abridged Index Medicus Journals; Priority Journals
ED      Entered STN: 20030318
Last Updated on STN: 20030318

L4      ANSWER 2 OF 9      BIOSIS      COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN      2002:512532      BIOSIS
DN      PREV200200512532
TI      Cytokine and cytokine receptor pleiotropy and redundancy.
AU      Ozaki, Katsutoshi; Leonard, Warren J. (1)
CS      (1) Laboratory of Molecular Immunology, NHLBI, National Institutes of
Health, Bldg. 10, Rm. 7N252, Bethesda, MD, 20892-1674: wjl@helix.nih.gov
USA
SO      Journal of Biological Chemistry, (August 16, 2002) Vol. 277, No. 33, pp.
29355-29358. http://www.jbc.org/. print.
ISSN: 0021-9258.
DT      General Review
LA      English

L4      ANSWER 3 OF 9      MEDLINE      DUPLICATE 1
AN      2002286930      MEDLINE
DN      22018151      PubMed ID: 12023368
TI      Regulatory effects of novel neurotrophin-1/b cell-stimulating factor-3 (
cardiotrophin-like cytokine) on B cell
function.
AU      Senaldi Giorgio; Stolina Marina; Guo Jane; Faggioni Raffaella; McCabe
Susan; Kaufman Stephen A; Van Gwyneth; Xu Weilong; Fletcher Frederick A;
Boone Thomas; Chang Ming-Shi; Sarmiento Ulla; Cattley Russell C
CS      Amgen, Inc., Thousand Oaks, CA 91320, USA.. gsenaldi@amgen.com
SO      JOURNAL OF IMMUNOLOGY, (2002 Jun 1) 168 (11) 5690-8.
Journal code: 2985117R. ISSN: 0022-1767.
CY      United States
DT      Journal; Article; (JOURNAL ARTICLE)

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LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 200206
ED Entered STN: 20020528
Last Updated on STN: 20020613
Entered Medline: 20020612

L4 ANSWER 4 OF 9 MEDLINE DUPLICATE 2
AN 2002348246 MEDLINE
DN 22085911 PubMed ID: 12090754
TI **Cardiotrophin-like cytokine** induces
astrocyte differentiation of fetal neuroepithelial cells via activation of
STAT3.
AU Uemura Atsumi; Takizawa Takumi; Ochiai Wataru; Yanagisawa Makoto;
Nakashima Kinichi; Taga Tetsuya
CS Department of Cell Fate Modulation, Institute of Molecular Embryology and
Genetics, Kumamoto University, Kumamoto, Japan.
SO CYTOKINE, (2002 Apr 7) 18 (1) 1-7.
Journal code: 9005353. ISSN: 1043-4666.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200302
ED Entered STN: 20020702
Last Updated on STN: 20030222
Entered Medline: 20030221

L4 ANSWER 5 OF 9 PCTFULL COPYRIGHT 2003 Univentio
AN 2001055219 PCTFULL ED 20020827
TIEN scsCNTFR/**NNT-1** FUSION PROTEIN
TIFR PROTEINE DE FUSION scsCNTFR/**NNT-1**
IN ELSON, Greg;
GAUCHAT, Jean-Francois
PA PIERRE FABRE MEDICAMENT;
ELSON, Greg;
GAUCHAT, Jean-Francois
DT Patent
PI WO 2001055219 A2 20010802
DS W: AU BR CA CN JP MX US ZA AT BE CH CY DE DK ES FI FR GB GR IE
IT LU MC NL PT SE TR
AI WO 2001-FR254 A 20010126
PRAI FR 2000-00/01035 20000127
FR 2000-00/13090 20001012
ICM C07K014-715
ICS C07K014-52; C12N015-19; C07K016-24; C12N015-63; G01N033-68;
A61K038-19; A61P035-00; A61P025-00

L4 ANSWER 6 OF 9 PCTFULL COPYRIGHT 2003 Univentio
AN 2001055172 PCTFULL ED 20020827
TIEN ISOLATED COMPLEX COMPRISING A **NNT-1** PROTEIN AND IN
ADDITION AT LEAST A **CLF-1** PROTEIN AND/OR A sCNTFRa
PROTEIN
TIFR COMPLEXE ISOLE COMPRENANT UNE PROTEINE **NNT-1** ET EN
OUTRE AU MOINS UNE PROTEINE **CLF-1** ET/OU UNE PROTEINE
sCNTFRa
IN ELSON, Greg;
GAUCHAT, Jean-Francois;
PLUN-FAVREAU, Helene;
CHEVALIER, Sylvie;
GASCAN, Hugues
PA PIERRE FABRE MEDICAMENT;
INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM);
ELSON, Greg;
GAUCHAT, Jean-Francois;
PLUN-FAVREAU, Helene;
CHEVALIER, Sylvie;
GASCAN, Hugues
DT Patent

PI WO 2001055172 A2 2000802
DS W: AU BR CA CN JP MX US ZA AT BE CH CY DE DK ES FI FR GB GR IE
IT LU MC NL PT SE TR
AI WO 2001-FR253 A 20010126
PRAI FR 2000-00/01035 20000127
FR 2000-00/13089 20001012
ICM C07K014-715
ICS C07K014-52; C12N015-19; C07K016-24; C12N015-63; G01N033-68;
A61K038-19; A61P035-00; A61P025-00

L4 ANSWER 7 OF 9 PCTFULL COPYRIGHT 2003 Univentio
AN 2001027157 PCTFULL ED 20020820
TIEN A BIOLOGICALLY ACTIVE COMPLEX OF NR6 AND **CARDIOTROPHIN-
LIKE-CYTOKINE**
TIFR COMPLEXE BIOLOGIQUEMENT ACTIF DE NR6 ET D'UNE CYTOKINE DE TYPE
CARDIOTROPHINE

IN NASH, Andrew;
JACHNO, Kim, Maree;
FABRI, Louis, J.;
REID, Kate;
BARTLETT, Perry, F.;
HILTON, Douglas, J.;
NAKATA, Yasuhiko;;
HASEGAWA, Masakazu;
PA AMRAD OPERATIONS PTY. LTD.;
NASH, Andrew;
JACHNO, Kim, Maree;
FABRI, Louis, J.;
REID, Kate;
BARTLETT, Perry, F.;
HILTON, Douglas, J.;
NAKATA, Yasuhiko;;
HASEGAWA, Masakazu;

DT Patent
PI WO 2001027157 A1 20010419
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE
DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG
KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NZ NO NZ
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN
YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ
MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL
PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

AI WO 2000-AU1216 A 20001006
PRAI AU 1999-PQ 3327 19991008
AU 2000-PQ 7489 20000512
ICM C07K014-705
ICS C07K014-71; C07K014-715; C07K014-52; C12N015-12; A61K038-17;
A61K038-19; A61K039-395; A61K048-00; A61P043-00

L4 ANSWER 8 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 2002:186711 BIOSIS
DN PREV200200186711
TI B-cell stimulating factor-3/novel neurotrophin-1: A novel myeloma cell
growth factor of the GP130-family.
AU Burger, Renate (1); Bakker, Frank (1); Guenther, Andreas (1); Baum,
Wolfgang (1); Senaldi, Giorgio; Gramatzki, Martin (1)
CS (1) Division of Hematology/Oncology, Department of Medicine III,
University of Erlangen-Nuernberg, Erlangen Germany
SO Blood, (November 16, 2001) Vol. 98, No. 11 Part 1, pp. 373a.
<http://www.bloodjournal.org/>. print.
Meeting Info.: 43rd Annual Meeting of the American Society of Hematology,
Part 1 Orlando, Florida, USA December 07-11, 2001
ISSN: 0006-4971.
DT Conference
LA English

L4 ANSWER 9 OF 9 PCTFULL COPYRIGHT 2003 Univentio
AN 2000053631 PCTFULL ED 20020515
TIEN MAMMALIAN CYTOKINES; RELATED REAGENTS AND METHODS

TIFR CYTOKINES DE MAMMIFERE : CTIFS ET PROCEDES ASSOCIES

IN OPPMANN, Birgit;
TIMANS, Jacqueline, C.;
KASTELEIN, Robert, A.;
BAZAN, J., Fernando

PA SCHERING CORPORATION

LA English

DT Patent

PI WO 2000053631

A1 20000914

DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CZ DE DK DM DZ
EE ES FI GB GD GE HR HU ID IL IN IS JP KG KR KZ LC LK LR LT
LU LV MA MD MG MK MN MX NO NZ PL PT RO RU SE SG SI SK SL TJ
TM TR TT TZ UA UZ VN YU ZA GH GM KE LS MW SD SL SZ TZ UG ZW
AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR
IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN
TD TG

AI WO 2000-US6182 A 20000309

PRAI US 1999-09/267,901 19990311

ICM C07K014-52

ICS C12N015-19; C07K016-24; C12Q001-68; C07H021-00; G01N033-53;
C12N005-06; A61K038-19